

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

09/518782

CLAIMS AS FILED - PART I

| (Column 1) | (Column 2) |
|----------------------------------|--------------------------|
| TOTAL CLAIMS | 21 |
| OR | NUMBER FILED |
| TOTAL CHARGEABLE CLAIMS | 21 minus 20 = 1 |
| DEPENDENT CLAIMS | 3 minus 3 = 0 |
| MULTIPLE DEPENDENT CLAIM PRESENT | <input type="checkbox"/> |

If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|
| 3/25/04 | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 17 | Minus |
| Independent | 2 | Minus |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | |

| (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|
| 12/16/04 | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 18 | Minus |
| Independent | 3 | Minus |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | |

| (Column 1) | (Column 2) | (Column 3) |
|---|------------------------------------|---------------|
| CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | Minus | = |
| Independent | Minus | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | |

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY |
|-------------------|-------------------------|
| RATE | FEES |
| BASIC FEE | 385.00 |
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL | 708 |
| OR | |
| RATE | FEES |
| BASIC FEE | 690.00 |
| XS18= | 18 |
| X86= | |
| +290= | |
| OR TOTAL | |

| SMALL ENTITY | OTHER THAN SMALL ENTITY |
|---------------------|-------------------------|
| RATE | ADDITIONAL FEE |
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL ADDIT. FEE | |
| OR | |
| RATE | ADDITIONAL FEE |
| XS18= | |
| X86= | |
| +290= | |
| OR TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| XS 9= | | XS18= | |
| X43= | | X86= | |
| +145= | | +290= | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | |
| OR | | | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| XS 9= | | XS18= | |
| X43= | | X86= | |
| +145= | | +290= | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | |
| OR | | | |

If entry in column 1 is less than the entry in column 2, write "0" in column 3.
If "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".